

ABSTRACT

One embodiment of the present invention provides a polyamide powder, which includes polyamide particles having

- 5 a median grain size d_{50} of from 20 to 90 μm ,
 a content of fines $< 5 \mu\text{m}$ of below 1% by weight, and
 at least 75% by weight of spherical particles in which all three spatial axes x, y and z
of the individual particles have the same dimension to within $\pm 10\%$. Other embodiments of
the invention provide a process for making and using the powder, and articles coated articles
10 obtained thereby.

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